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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. G5030.0027/P027

First Inventor Motoyuki Kato

Title MEMORY ACCESS METHOD BY, etc.

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit on original, and a duplicate, for processing)
 2. Applicant claims small entity status.
See 37 CFR 1.27.
 3. Specification [Total Pages **25**]
(preferred arrangement set forth below)
Detailed Description of the Invention
Cross Reference to Related Applications
Statement Regarding Fed Sponsored R & D
Reference to sequence listing, a table,
or a computer program listing appendix
Background of the Invention
Brief Summary of the Invention
Brief Description of the Drawings (if filed)
Detailed Description
Claims
Abstract of the Disclosure
 4. Drawing(s) (35 U.S.C. 113) [Total Sheets **8**]
 5. Oath or Declaration [Total Pages]
- a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional) with Box 18 completed
i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

ADDRESS TO: Box Patent Application
Commissioner for Patents
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or ii. paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Paper (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of
(when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Document
Statement (IDS)/PTO-1449 Copies of IDS
Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Filing Receipt (MPEP 501)
(if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/36 or its equivalent.
17. Other: _____

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label _____ or Correspondence address below

Name **DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP**
Thomas J. D'Amico

Address **2101 L Street NW**

| | | | | | |
|---------|------------|-------|-----------|----------------|--------------------|
| City | Washington | State | DC | Zip Code | 20037-1526 |
| Country | | | Telephone | (202) 785-9700 | Fax (202) 887-0689 |

| | | | |
|-------------------|--|-----------------------------------|----------------|
| Name (Print/Type) | Thomas J. D'Amico | Registration No. (Attorney/Agent) | 28,371 |
| Signature |  | Date | March 13, 2001 |

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 710.00

Complete if Known

| | |
|----------------------|------------------|
| Application Number | Not Yet Assigned |
| Filing Date | March 13, 2001 |
| First Named Inventor | Motoyuki Kato |
| Examiner Name | Not Yet Assigned |
| Group Art Unit | N/A |

Attorney Docket No. G5030.0027/P027

METHOD OF PAYMENT

FEE CALCULATION (continued)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number
04-1073Deposit Account Name
Dickstein Shapiro Morin & Oshinsky LLP

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed

 Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------------------|----------|----------|----------|------------------------|----------|
| 101 | 710 | 201 | 355 | Utility filing fee | 710.00 |
| 106 | 320 | 206 | 160 | Design filing fee | |
| 107 | 490 | 207 | 245 | Plant filing fee | |
| 108 | 710 | 208 | 355 | Reissue filing fee | |
| 114 | 150 | 214 | 75 | Provisional filing fee | |
| SUBTOTAL (1) (\$) | | | | 710.00 | |

2. EXTRA CLAIM FEES

| Total Claims | -20** = | X | = | Fee Paid |
|-------------------------|---------|---|---|----------|
| 5 | -20** = | X | = | 0.00 |
| Independent Claims 2 | -3** = | X | = | 0.00 |
| Multiple Dependent | | | | |

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|--------------------------|----------|----------|----------|--|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 80 | 202 | 40 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not paid |
| 109 | 80 | 209 | 40 | ** Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$) | | | | |

** or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|-----------------------------------|--------------|----------|----------|--|----------|
| 105 | 130 | 205 | 65 | Surcharge -- late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge -- late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 | Non-English specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 116 | 300 | 216 | 195 | Extension for reply within second month | |
| 117 | 890 | 217 | 445 | Extension for reply within third month | |
| 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | |
| 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | |
| 119 | 310 | 219 | 155 | Notice of Appeal | |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | |
| 121 | 270 | 221 | 135 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive -- unavoidable | |
| 141 | 1,240 | 241 | 620 | Petition to revive - unintentional | |
| 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | |
| 143 | 440 | 243 | 220 | Design issue fee | |
| 144 | 600 | 244 | 300 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 710 | 246 | 355 | Filing a submission after final rejection (37 CFR 1.128(a)) | |
| 149 | 710 | 249 | 355 | For each additional invention to be examined (37CFR 1.129(b)) | |
| 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |
| Other fee (specify) | | | | | |
| *Reduced by Basic Filing Fee Paid | | | | SUBTOTAL (3) (\$) | |

SUBTOTAL (3) (\$)

SUBMITTED BY

Complete if applicable

Name (print/type) Thomas J. D'Amico

Registration No. (Attorney/Agent) 28,371 Telephone (202) 828-2232

Signature

Date March 13, 2001